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# EXPRESS MAIL CERTIFICATE

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November 15, 2004

Type of Document(s):

Request for Certificate of Correction of  
Patent For PTO Mistakes Under 37 C.F.R.  
§1.322(a) and Applicant's Mistake Under 37  
C.F.R. § 1.323 (*In Duplicate*);  
Certificate of Correction (PTO/SB/44) (3  
pages) (*In Duplicate*); and  
Check for \$100.00 and;  
return postcard

U.S. Patent No.:

6,801,008 **B1**

Date Issued:

October 5, 2004

**Certificate**  
**NOV 22 2004**  
**of Correction**

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to the Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kay Farmer  
Kay Farmer



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Name of Patentee : Jacobus et al.  
Patent No. : 6,801,008 B1  
Issued : October 5, 2004  
Title of Invention : Force Feedback System and Actuator Power Management

Attention Certificate of Corrections Branch  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKES UNDER 37 C.F.R. § 1.322(a) AND  
APPLICANT'S MISTAKE UNDER 37 C.F.R. § 1.323**

Sir:

U.S. Patent Application Number 09/638,485 from which the above-referenced patent issued, was filed on August 14, 2000. This communication is being submitted to request that a Certificate of Correction be issued for the above-referenced U.S. Patent for correction of errors by the Patent Office under 37 C.F.R. § 1.322 and for errors made by the Applicant under 37 C.F.R. § 1.323.

Attached in duplicate is PTO/SB/44 stating the text of the corrections. At least one copy is suitable for printing. The exact column and line numbers where the errors are in the patent for the Applicant and/or PTO errors are described herein. Also, provided is the location in the Application papers of the correct text for the PTO errors. A check in the amount of \$100 is enclosed to cover the filing fee for this correction. The Commissioner is hereby authorized to charge any additional fees required by this action, or credit any overpayment, to Deposit Account No. 16-1435. A duplicate of this sheet is enclosed for that purpose.

11/17/2004 EABUBAK1 00000057 6801008

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***PTO Errors***

The PTO errors for which Applicant requests correction are listed below. Also provided are the exact page and line number where the errors are shown correctly in the application file.

- |    |  |                  |
|----|--|------------------|
| 1. | Under BACKGROUND OF THE INVENTION –                    |                  |
|    | PATENT   | APPLICATION      |
| a. | Column 2, Line 22                                      | Page 3, Line 19  |
| 2. | Under SUMMARY OF THE INVENTION                         |                  |
|    | PATENT   | APPLICATION      |
| a. | Column 2, Line 44                                      | Page 4, Line 13  |
| 3. | Under DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT |                  |
|    | PATENT   | APPLICATION      |
| a. | Column 4, Line 30                                      | Page 8, Line 20  |
| b. | Column 4, Line 33                                      | Page 8, Line 22  |
| c. | Column 4, Line 49                                      | Page 9, Line 11  |
| d. | Column 5, Line 41                                      | Page 11, Line 13 |
| e. | Column 5, Line 59                                      | Page 12, Line 1  |
| f. | Column 6, Line 59                                      | Page 14, Line 9  |
| g. | Column 10, Line 12                                     | Page 22, Line 2  |
| h. | Column 10, Line 26                                     | Page 22, Line 14 |
| i. | Column 12, Line 17                                     | Page 26, Line 21 |
| j. | Column 12, Line 29                                     | Page 27, Line 2  |

***Applicant Errors***

- |    |                                     |                  |
|----|-------------------------------------|------------------|
| 1. | Under BACKGROUND OF THE INVENTION - |                  |
|    | PATENT                              | APPLICATION      |
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2. Under SUMMARY OF THE INVENTION

PATENT

APPLICATION

a. Column 3, Line 13

Page 5, Line 22

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a. Column 7, Line 26

Page 15, Line 16

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Page 26, Line 19

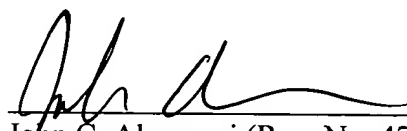
Please issue a Certificate of Correction or a corrected patent, if the commissioner deems that to be more appropriate, and send the document to:

John C. Alemanni, Esq.  
Kilpatrick Stockton LLP  
1001 West Fourth Street  
Winston-Salem, NC 27101

Please direct any questions regarding this request to the undersigned.

Respectfully submitted,

Date: November 15, 2004

  
\_\_\_\_\_  
John C. Alemanni (Reg. No. 47,384)  
Attorney for Applicants

(336) 747-7541 phone  
(336) 607-7500 facsimile  
Attorney Docket No.: 51851/282042

## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NO : 6,801,008 **B1**

DATED : October 5, 2004

INVENTOR(S) : Charles J. Jacobus, Alan J. Riggs, Mark J. Taylor

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In Column 1, Line 48, that portion reading "are disclosed in" should read "are disclosed in"

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In Column 4, Line 30, that portion reading "PREFERRED EMBODIENT" should read "PREFERRED EMBODIMENT"

In Column 4, Line 33, that portion reading "forces tq" should read "forces to"

In Column 4, Line 49, that portion reading "force co" should read "force to"

In Column 5, Line 41, that portion reading "and yaw-axis" should read "and a yaw-axis"

In Column 5, Line 59, that portion reading "is'" should read "is"

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In Column 12, Line 29, that portion reading "summed This" should read "summed. This"

MAILING ADDRESS OF SENDER: John C. Alemani  
Kilpatrick Stockton LLP  
1001 West Fourth Street  
Winston-Salem, NC 27101

PATENT NO. 6,801,008 **B1**

No. of additional copies

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 29 2004



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Name of Patentee : Jacobus et al.  
Patent No. : 6,801,008 B1  
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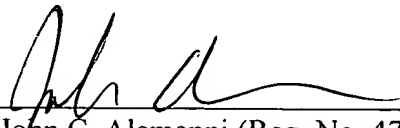
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(336) 747-7541 phone  
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Attorney Docket No.: 51851/282042



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PATENT NO. 6,801,008 **B1**

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